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(71)Applicant : NIPPON ZEON CO LTD

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(54) ADHESIVE COMPOSITION FOR BACKING CARPET

(57)Abstract:

PURPOSE: The titled composition having improved blister resistance, stability of viscosity with time, bond strength, and stability of blending, obtained by blending an adhesive composition consisting of high polymer dispersion and a filler with an organopolysiloxane and an inorganic or organic ammonium compound.

CONSTITUTION: The desired composition is obtained by blending (A) high polymer dispersion (preferably carboxyl modified styrene-butadiene copolymer rubber latex, etc.) with (B) a filler (preferably ground calcium carbonate, or aluminum hydroxide), (C) an organopolysiloxane (preferably alkylene oxide modified organopolysiloxane) and (D) an inorganic and/or organic ammonium compound (e.g., ammonium nitrate, ammonium oleate, etc.). Preferably 100pts.wt. component A (solid component) is blended with 50W600pts.wt. component B, 0.003W3pts.wt. component C, and 0.05W5pts.wt. component D.

USE: Tufted carpet, etc.

LEGAL STATUS

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